10/581196

## IAP20 Rec'd PCT/PTO 01 JUN 2006

Docket No.: 4670-0126PUS1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Shizuo KITAHARA et al.

Application No.: NEW

Confirmation No.: N/A

Filed: June 1, 2006

Art Unit: N/A

For: OX

**OXYGEN ABSORBER** 

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language references is enclosed. Also, JP Patent Nos. 2001-507045; JP 2003-71992 and JP 2003-504042 are discussed on page 3 of the present Specification.

US Publication No. 2002-146527 corresponds to JP Patent No. 2003-12944. US Publication No. 2003-18114 corresponds to JP Patent No. 2002-146217. US Patent No. 5,043,395 corresponds to JP Patent No. 64-1705. US Patent No. 4,678,841 corresponds to JP Patent No. 61-163904.

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Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: June 1, 2006 Respectfully submitted,

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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				Application Number	NEW AFOA A OR	
	<b>NFORMATION</b>	I DI	SCLOSURE	Filing Date	June 196901190	
STATEMENT BY APPLICANT				First Named Inventor	Shizuo KITAHARA	
			_	Art Unit	N/A	
	(Use as many sh	eets a	s necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	4670-0126PUS1	

	U.S. PATENT DOCUMENTS						
Examiner	Cite No.1	Document Number	Publication Date	I Hame of Fateritee of	Pages, Columns, Lines, Where		
Initials*		Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY		Relevant Passages or Relevant Figures Appear		
	AA*	US-20020146527-A1	01-20-2004	Kikuchi et al.			
	AB*	US-20030018114-A1	11-23-2004	Tai et al.			
	AC*	US-5,043,395-A	08-27-1991	Oshima et al.			
	AD*	US-4,678,841-A1	07-07-1987	Yoshizawa et al.			

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code³ -Number⁴-Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>®</sup>		
	BA	JP-2003-12944-A	01-15-2003			ABS		
	BB	JP-2002-146217-A	05-22-2002			ABS		
	BC	JP-2003-292682-A	10-15-2003			ABS		
	BD	JP-64-1705-A	01-06-1989			ABS		
	BE	WO-03/33255-A1	04-24-2003			ABS		
	BF	JP-61-163904-A	07-24-1986			ABS		
	BG	JP-60-223804-A	11-08-1985			ABS		
	вн	JP-2001-507045-A	05-29-2001			ABS		
	BI	JP-2003-71992-A	03-12-2003			ABS		
	BJ	JP-2003-504042-A	02-04-2003			ABS		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹Applicant's unique citation designation number (ooptional). ² See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	1 a	
Signature	Considered	

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.